

85 Rec'd PCT/PTO 18 JUL 1995

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
10496/P58841NA

US APPLICATION NO. (known or 31 CFR)

08/491888

INTERNATIONAL APPLICATION NO.
PCT/EP94/00117

INTERNATIONAL FILING DATE
18 January 1994

PRIORITY DATE CLAIMED
18 January 1993

TITLE OF INVENTION

A METHOD AND A DEVICE FOR THE EVALUATION OF BIOPOLYMER FITNESS

APPLICANT(S) FOR DO/EO/US

Rudolf RIGLER, Manfred EIGEN, Karsten HENCO, Ulo METS, Jerker WIDENGREN, Michael STUKE, Michael BRINKMEYER, Wolfgang SIMM and Olaf LEHMANN

Applicant herein submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
 2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
 3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
 4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
 5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
 6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
 7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
 8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
 9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
 10. ☐ A translation of the annexes to the International Preliminary Examination report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11. to 16. below concern other document(s) or information included:
11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
 12. ☐ An assignment document for recording. A separate cover sheet compliance with 37 CFR 3.28 and 3.31 is included.
 13. ☒ A **FIRST** preliminary amendment.
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
 14. ☐ A substitute specification.
 15. ☐ A change of power of attorney and/or address letter.
 16. ☒ Other items or information: First Page of Publication
PCT/IB/304 Forms (2)
PCT/IB/308 Form
International Search Report
International Preliminary Examination Report
32 Sheets of Drawings

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/EP94/00117		ATTORNEY'S DOCKET NUMBER 10496/P58841NA	
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17. <input checked="" type="checkbox"/> The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO \$850.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) \$660.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$710.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO . \$980.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$90.00 ENTER APPROPRIATE BASIC FEE AMOUNT =	CALCULATIONS PTO USE ONLY																										
	<div style="position: absolute; top: 0; right: 0; width: 100%; text-align: right;">\$850.00</div>																										
	Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).																										
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">Claims</th> <th style="width:20%;">Number Filed</th> <th style="width:20%;">Number Extra</th> <th style="width:20%;">Rate</th> <th style="width:25%;"></th> </tr> <tr> <td>Total 84 Claims</td> <td>84-20 =</td> <td>64</td> <td>X \$22.00</td> <td>\$ 1408.00</td> </tr> <tr> <td>Independent Claims</td> <td>4 -3 =</td> <td>1</td> <td>X \$76.00</td> <td>\$ 76.00</td> </tr> <tr> <td colspan="4">Multiple dependent claim(s) (if applicable)</td> <td>+ \$240.00</td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$ 2464.00</td> </tr> </table>		Claims	Number Filed	Number Extra	Rate		Total 84 Claims	84-20 =	64	X \$22.00	\$ 1408.00	Independent Claims	4 -3 =	1	X \$76.00	\$ 76.00	Multiple dependent claim(s) (if applicable)				+ \$240.00	TOTAL OF ABOVE CALCULATIONS =				\$ 2464.00
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TOTAL OF ABOVE CALCULATIONS =				\$ 2464.00																							
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).																											
SUBTOTAL = \$ 2464.00																											
Processing fee of \$130 for furnishing the English translation later the <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).																											
TOTAL NATIONAL FEE = \$ 2464.00																											
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00																											
TOTAL FEES ENCLOSED = \$ 2464.00																											
Amount to be: \$ refunded charged \$																											

a. ☒ A check in the amount of \$ 2464.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. 06-1358 in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge my account any additional fees set forth in §§1.16 or 1.17 during the pendency of this application, or credit any overpayment to Deposit Account No. 06-1358. A duplicate copy of this sheet is enclosed.

SEND ALL CORRESPONDENCE TO:

Jacobson, Price, Holman & Stern
 400 7th Street, N.W.
 Suite 600
 Washington, DC 20004
 202-638-6666

SIGNATURE

 William E. Player
 NAME

 31,409
 REGISTRATION NUMBER